

Claims on Appeal (USSN 09/211,507)

1. A method for altering blood flow to the vagina of a female individual, comprising: administering to the female by inhalation of an odorant effective to alter blood flow to the vagina;

wherein the odorant is selected from the group consisting of a mixture of licorice-based and banana nut bread odorants, a mixture of licorice-based and cucumber odorants, a mixture of lavender and pumpkin pie odorants, a mixture of baby powder and chocolate odorants, and combinations thereof.

- 2. The method of claim 1, wherein administering the odorant is effective to increase blood flow to the vagina of the female individual by about 10-30%.
- 4. The method of claim 1, wherein administering the odorant is effective to increase blood flow to the vagina of the female individual by about 4-15%.
- 5. A method for altering blood flow to the vagina of a female individual, comprising:
 administering to the female by inhalation of an odorant to alter blood flow to the vagina;
 wherein the odorant is selected from the group consisting of a mixture of a licorice-based and
 cucumber odorant, a mixture of a lavender and pumpkin pie odorant, a mixture of a baby powder
 and chocolate odorant, and combinations thereof.
- 6. A method for altering blood flow to the vagina of a female individual, comprising: administering to the female by inhalation of an odorant to alter blood flow to the vagina, the odorant comprising a mixture of licorice-based and cucumber odorants; wherein administering the odorant is effective to decrease blood flow to the vagina of the female individual by about 10-20%.
- 9. The method of claim 1, wherein the odorant is administered at a concentration effective to provide a suprathreshold but not irritant amount of the odorant.

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10. The method of claim 9, wherein the odorant is administered at a concentration of about

25-55 decismel units.

11. The method of claim 1, further comprising: having the female individual inhale the

odorant for about 1-3 minutes.

35. The method of Claim 43, whereby inhalation of the odorant increases the blood flow to

the vagina by about 10-30 %.

39. The method of Claim 43, wherein the odorant is provided in a delivery device selected

from the group consisting of a vial, jar, pouch, can, bottle, blister pack, and a scratch-and-sniff

odor patch containing microcapsules of the odorant.

40. The method of Claim 43, wherein the odorant is provided in a form selected from the

group consisting of a cloth scented with the odorant, an aerosol spray, a pump-type spray, a nasal

spray, a liquid or solid form of the odorant contained in a vessel having a cap, a liquid or solid

form of the odorant contained in a blister pack, and microcapsules of the odorant contained in a

scratch-and-sniff odor patch.

41. The method of Claim 43, wherein the odorant is provided in the form of a cream or a

cologne.

42. The method of Claim 43, wherein the odorant is provided in a liquid form contained in a

dispenser.

43. A method for altering blood flow to the vagina of a female individual, comprising:

administering to the female by inhalation of an odorant to alter blood flow to the vagina,

wherein the odorant comprises a mixture of a licorice-based odorant and a cucumber odorant.

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44. A method for increasing blood flow to the vagina of a female individual, comprising: administering to the female by inhalation of an odorant to increase blood flow to the vagina by about 10-30%; wherein the odorant is selected from the group consisting of a mixture of licorice-based and banana nut bread odorants, a mixture of licorice-based and cucumber odorants, a mixture of lavender and pumpkin pie odorants, a mixture of baby powder and chocolate odorants, and combinations thereof.